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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.
10/570 589 Kazuhiro Kondo 6499570904

21874 EDWARDS ANGELL PALMER & DODGE LLP P.O. BOX 55874 BOSTON, MA 02205 INTERNATIONAL APPLICATION NO.

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LA. FILING DATE PRIORITY DATE

08/30/2004 08/29/2003

CONFIRMATION NO. 5282 371 FORMALITIES LETTER



Date Mailed: 09/12/2008

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 02/28/2006
- . English Translation of the IA filed on 02/28/2006
- Copy of the International Search Report filed on 02/28/2006
- Preliminary Amendments filed on 02/28/2006
- Information Disclosure Statements filed on 02/28/2006
- Biochemical Sequence Diskette filed on 07/10/2008
- Oath or Declaration filed on 06/12/2007
- Biochemical Sequence Listing filed on 06/12/2007
- U.S. Basic National Fees filed on 02/28/2006
- Priority Documents filed on 02/28/2006

Applicant's response filed 07/10/2008 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/12/2007 have not been completed.

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CRF 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e). 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF. Refer to attachment or PAIR document dated 527(1008).

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951 • For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 /
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 Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

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